



15 July 2022

To: EMS, PSAPs, LEOs
RE: hMPXV (Monkeypox) in Oregon

hMPXV transmission has been documented in many states, including Oregon. For current counts please check [here](#). This is a short informational guide. For more information see the CDCs [Monkeypox outbreak 2022](#) overview.

Identify	<p><i>First Symptoms:</i></p> <ul style="list-style-type: none">• Might present with fever, malaise, headache, sore throat, cough• Lymphadenopathy (swollen lymph nodes in neck, axilla, groin)• Rash develops 1-3 days after onset of viral symptoms• Lesions are:<ul style="list-style-type: none">○ Well circumscribed, deep seated and often develop umbilication, then become vesicles/pustules that scab and fall off over 2-4 weeks○ May be itchy or painful until healing phase when they crust over <p><i>Epidemiologic Criteria:</i></p> <ul style="list-style-type: none">• Contact with person with similar rash or known hMPXV• Close or intimate in-person contact with individuals in social network experiencing hMPXV activity <div></div>
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Isolate	<p><i>Transmission:</i></p> <ul style="list-style-type: none"> • Direct contact with lesion material, close contact with infectious person (skin to skin, mouth to skin), respiratory secretions, or exposure to contaminated linens or clothing. <p><i>Precautions:</i></p> <ul style="list-style-type: none"> • Standard, contact, and airborne <p><i>PPE:</i></p> <ul style="list-style-type: none"> • Gown, gloves, NIOSH-approved N95 respirator, eye protection (goggles or face shield). Doff PPE correctly <p><i>Patient:</i></p> <ul style="list-style-type: none"> • Apply surgical mask to patient (if tolerated), cover with sheet if rash is present <p><i>Other considerations:</i></p> <ul style="list-style-type: none"> • Clean and disinfect all surfaces with EPA-registered hospital-grade disinfectant with label claim against vaccinia • Handle linen carefully, do not shake (see waste management guidelines) • Limit number of personnel making patient contact • Separate driver from patient compartment • Turn exhaust fan on high in patient compartment, if available • Driver should wear an N95 respirator if not isolated from patient compartment
Inform	<ul style="list-style-type: none"> • PSAPs: inform responding personnel if hMPXV is suspected • EMS, LEO: inform receiving facility as soon as possible if hMPXV is suspected • ALL: Inform local public health authorities
For further information, visit:	https://netec.org/2022/05/19/ems-response-to-the-current-outbreak-of-monkeypox/

Sincerely,

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